



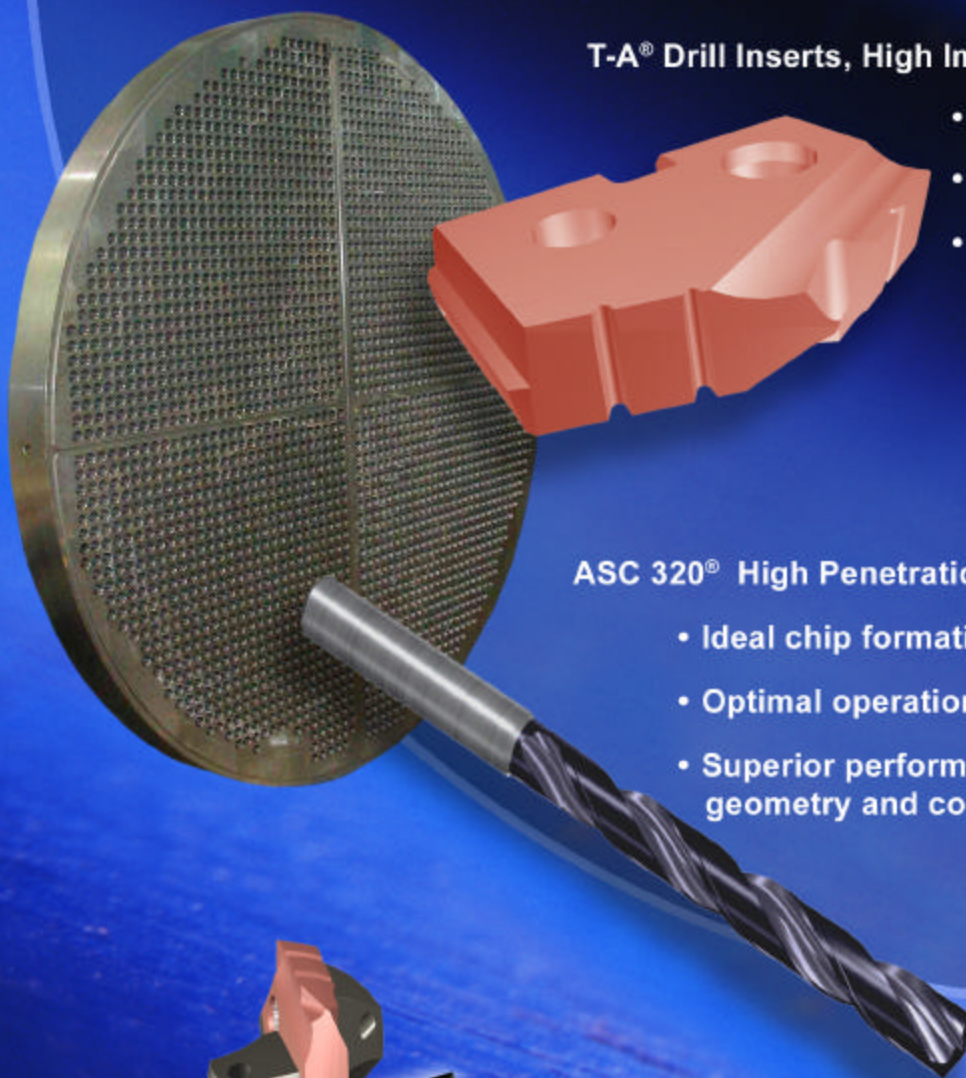
# ALLIED MACHINE & ENGINEERING CORP.

## Tubesheet Drilling Products

Allied Machine & Engineering Corp. offers Stocked Sizes specifically designed for Tubesheet applications

T-A<sup>®</sup> Drill Inserts, High Impact Notch Point geometry, provide:

- Improved chip formation
- Improved hole quality
- Improved tool life with AM200 coating



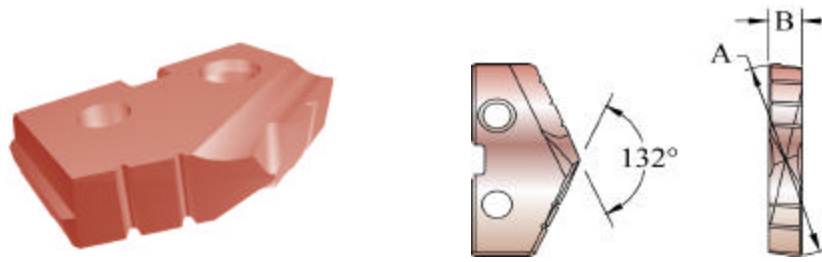
ASC 320<sup>®</sup> High Penetration Drills provide:

- Ideal chip formation in difficult-to-machine materials
- Optimal operation with coolant-thru design
- Superior performance through unique combination of geometry and coatings

the  
**HOLE**  
advantage

Represented By:

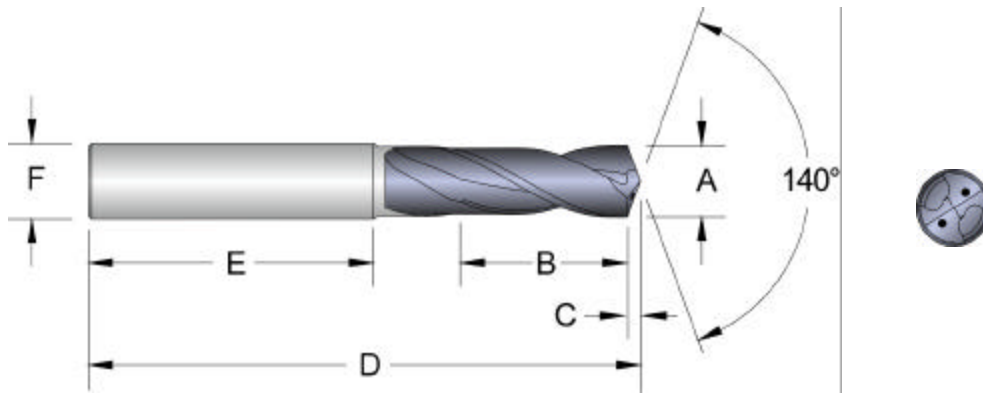
# Tubesheet Drilling



## T-A<sup>®</sup> Drill Inserts

Series	A			B	Material	
	(inch)	(mm)	Decimal Equivalent (inch)	Thickness (inch)	HSS (CPM-M4)	Super Cobalt
<b>1</b>		19.25	0.7580	5/32	131H-.7580-IN	151H-.7580-IN
	49/64	19.45	0.7656		131H-.765-IN	151H-.765-IN
	25/32	19.84	0.7813		131H-0025-IN	151H-0025-IN
<b>2</b>		25.60	1.0080	3/16	132H-1.0080-IN	152H-1.0080-IN
	1-1/64	25.80	1.0156		132H-1.015-IN	152H-1.015-IN
	1-1/32	26.19	1.0313		132H-0101-IN	152H-0101-IN

Please refer to the T-A<sup>®</sup> Drilling System catalog for additional drill insert and holder information.



## ASC 320<sup>™</sup> Solid Carbide High Penetration Drills

A Drill Diameter		Item Number	B Drill Depth		C Point Length		D Overall Length		E Shank Length (mm)	F Shank Diameter (mm)
(inch)	(mm)		(mm)	(inch)	(mm)	(inch)	(mm)	(inch)		
0.7580	19.25	335E07580A21M	70	2.76	3.1	0.12	149.5	5.89	50	20
		360E07580A21M	120	4.72			199.6	7.86		



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